PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

То	:			PCT			
-	see form	PCT/ISA/220		INTERNATION	TEN OPINION OF THE NAL SEARCHING AUTHORITY PCT Rule 43 <i>bis</i> .1)		
				Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)			
	licant's or agent's file form PCT/ISA/2			FOR FURTHER A See paragraph 2 below			
ſ	rnational application TÆP2004/00720		onal filing date (c 2004	lay/month/year)	Priority date (day/month/year) 15.07.2003		
	rnational Patent Clas 2P9/00, H02P7/6	sification (IPC) or both nation 35, H02P6/00	al classification	and IPC	·		
	licant MESA EOLICA,	S.A., SOCIEDAD UNIP	ERSONAL				
1.	This opinion co	ontains indications relati	ng to the follo	wing itame:			
		,	ing to the rolls	wing items.			
:	☑ Box No. I ☑ Box No. II	Basis of the opinion Priority					
	Box No. III	•	inion with rega	rd to novelty inventive	e step and industrial applicability		
	Box No. IV	Lack of unity of invention		id to novely, inventor	e step and moustrial approachity		
	⊠ Box No. V	<u> </u>	ier Rule 43 <i>bis.</i>	1(a)(i) with regard to r supporting such state	novelty, inventive step or industrial ement		
	☑ Box No. VI	Certain documents cited					
	☐ Box No. VII	Certain defects in the inte	ernational appl	cation	•		
	☐ Bòx No. VIII	Certain observations on t	he internationa	al application			
2.	FURTHER ACTI	ON			·		
	written opinion of the applicant cho	usually be considered to be a owever, this does not apply where chosen IPEA has notifed the ional Searching Authority					
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.						
	For further option	s, see Form PCT/ISA/220.			•		
3.	For further details	s, see notes to Form PCT/I					
Name	and mailing address	e of the ISA:		Authorized Officer			

Name and mailing address of the ISA:



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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/007208

_	Box No. I Basis of the opinion					
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.					
	This opinion has been established on the basis of a translation from the original language into the followin language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	g				
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
	a. type of material:					
	□ a sequence listing					
	☐ table(s) related to the sequence listing	(
	b. format of material:					
	☐ in written format					
	☐ in computer readable form					
	. time of filing/furnishing:					
	□ contained in the international application as filed.					
	☐ filed together with the international application in computer readable form.					
	☐ furnished subsequently to this Authority for the purposes of search.					
3.	has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as	eto				
1.	Additional comments:					

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/007208

_	Во	x No. II	Priority						
1	The following document has not been furnished:								
	copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).								
	☐ translation of the earlier application whose priority has been claimed (Rule 43 <i>bis</i> .1 and 66.				ose priority has been claimed (Rule 43bis.1 and 66.7(b)).				
		Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date.							
2	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43bis.1 and 64.1). Thus for the purposes of this opinion, the international filling date indicated above is considered to be the relevant date.								
3.	3. Additional observations, if necessary:								
_	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
1.	Stat	ement							
	Nov	elty (N)		Yes: No:	Claims Claims	1-17			
	Inventive step (IS)		Yes: No:	Claims Claims	1-17				
	Indu	istrial ap	plicability (IA)	Yes: No:	Claims Claims	1-17			
2.	Citat	tions and	d explanations						
	see	separat	e sheet						
Box No. VI Certain documents cited									
Certain published documents (Rules 43bis.1 and 70.10)				.10)					
	and a	or/							

2. Non-written disclosures (Rules 43bis.1 and 70.9)

see form 210

Re Item V.

1 The following documents are referred to in this communication:

D1: DE 197 35 742 A (SIEMENS AG) 25 February 1999 (1999-02-25)

D2: US 5 734 256 A (LARSEN EINAR V ET AL) 31 March 1998 (1998-03-31)

- 2 Document D1, D2 are considered to represent the most relevant state of the art.
- 3 It is clear from the description that together with the present features of claim 1 the following features is essential to the definition of the invention:

the rectification function of the clamping unit.

Since independent claim 1 does not contain this feature it does not meet the requirement following from Article 6 PCT taken in combination with Rule 6.3(b) PCT that any independent claim must contain all the technical features essential to the definition of the invention.

The term "connectable over" in claim 1 lacks clarity since it is not clear how this is intended to affect the rotor windings. It would appear that it is the voltage which is connected to a particular level during the operation of the clamping circuit, however this is not clear from the claim (Article 6 PCT).